Wildlife Interpretations

General

Soils directly affect the kind and amount of vegetation that is available to wildlife as food and cover. They also affect the development of water impoundments. The kind and abundance of wildlife that populate an area depend largely on the amount and distribution of food, cover, water, and living space. If any one of these elements is missing, inadequate, or inaccessible, wildlife will be scarce or will not inhabit the area. If the soils have the potential, wildlife habitat can be created or improved by planting appropriate vegetation, properly managing the existing plant cover, and fostering the natural establishment of desirable plants.

Soils are rated according to their potential for providing habitat for various kinds of wildlife. This information can be used in planning parks, wildlife refuges, nature study areas, and other developments for wildlife. It can also be used in selecting soils that are suitable for establishing, improving, or maintaining specific elements of wildlife habitat.

Suitability Ratings

GOOD - means that the element of wildlife habitat or the kind of habitat is easily created, improved, or maintained. Few or no limitations affect management, and satisfactory results can be expected if the soil is used for the designated purpose.

FAIR - means that the element of wildlife habitat or kind of habitat can be created, improved, or maintained in most places. Moderately intensive management is required for satisfactory results.

POOR - means that limitations are severe for the designated element or kind of wildlife habitat. Habitat can be created, improved, or maintained in most places, but management is difficult and requires intensive effort.

Description of Wildlife Habitat Elements

Grain and seed crops are seed-producing annuals used by wildlife. Examples are corn, wheat, rye, oats, barley, millet, buckwheat, and sunflowers.

Grasses and legumes are domestic perennial grasses and herbaceous legumes that are planted for wildlife food and cover. Examples are fescue, bluegrass, brome grass, timothy, orchard grass, clover, alfalfa, trefoil, reed canary grass, and crown vetch.

Wild herbaceous plants are native and naturally established herbaceous grasses, forbs, and weeds, that provide food and cover for wildlife. Examples are bluestem, indiangrass, blueberry, goldenrod, lambsquarters, dandelions, blackberry, ragweed, wheatgrass, fescue, and nightshade.

Hardwood trees and the associated woody understory provide cover for wildlife and produce nuts or other fruit, buds, catkins, twigs, bark, or foliage that wildlife eat. Examples of native plants are oak, poplar, cherry, apple, birch, beech, maple, hickory, hazelnut, black walnut, and viburnum. Examples of fruit-bearing shrubs that are

commercially available and suitable for planting on soils rated good are hawthorn, honeysuckle, sumac, silky dogwood, highbush cranberry, autumn olive, and crabapple.

Coniferous plants are cone-bearing trees, shrubs, or ground cover that furnish habitat or supply food in the form of browse, seed, or fruit-like cones. Examples are pine, spruce, hemlock, fir, yew, cedar, larch, and juniper.

Wetland plants are annual and perennial wild herbaceous plants that grow on moist or wet sites, exclusive of submerged or floating aquatics. They produce food or cover for wildlife that use wetland as habitat. Examples of wetland plants are smartweed, wild millet, rushes, sedges, reeds, wildrice, arrowhead, water plantain, pickerelweed, and cattail.

Shallow water are bodies of surface water that have an average depth of less that 5 feet and are useful as habitat for wildlife. They can be naturally wet areas, or they can be created by dams or levees, or by water-control devices in marshes or streams. Examples are muskrat marshes, waterfowl feeding areas, wildlife watering developments, beaver ponds, and other wildlife ponds.

Kinds of Wildlife Habitat

Open land habitat consists of croplands, pastures, meadows, and areas that are overgrown with grasses, herbs, shrubs, and vines. These areas produce grain and seed crops, grasses and legumes, and wild herbaceous plants. The kind of wildlife attracted to these areas include bobwhite quail, pheasant, meadowlark, field sparrow, killdeer, cottontail rabbit, red fox, and woodchuck.

Woodland habitat consists of hardwood or conifers, or a mixture of these and associated grasses, legumes and wild herbaceous plants. Examples of wildlife attracted to this habitat are wild turkey, woodcock, thrushes, woodpeckers, owl, tree squirrels, gray fox, porcupine, raccoon, and deer.

Wetland habitat consists of water-tolerant plants in open, marshy or swampy, shallow water areas. Examples of wildlife attracted to this habitat are ducks, geese, herons, bitterns, rails, kingfishers, muskrat, otter, mink, and beaver.

This subsection includes:

• (a) Wildlife Management Ratings (one or two tables)

Wildlife Habitat

Map symbol and soil name	Grain and seed crops use as food and cove		Domestic grasses at legumes (for use as and cover)		Upland wild herbace plants	ous	Upland shrubs and v	ines	Upland deciduous tr	rees
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
1: Adler	 Moderately limited ~flooding (moderately limited) ~wetness (slightly limited)	1	 Moderately limited ~flooding (moderately limited) ~wetness (slightly limited)		 Slightly limited ~wetness (slightly limited) ~flooding (prolonged) (slightly limited)	0.28	 Slightly limited ~wetness (slightly limited) ~flooding (prolonged) (slightly limited)	0.28	 Moderately limited -wetness (moderately limited) -flooding (prolonged) (slightly limited)	
2: Amagon	 Moderately limited ~flooding (moderately limited) ~wetness (moderately limited) ~percs slowly (moderately limited)	 0.60 0.39	 Moderately limited ~flooding (moderately limited) ~wetness (moderately limited) ~percs slowly (moderately limited)	0.60	 Moderately limited ~wetness (moderately limited) 	 0.60 	 Moderately limited ~wetness (moderately limited) 		Limited ~wetness (limited) 	0.99
3B: Elk	 Moderately limited ~flooding (moderately limited)		 Moderately limited ~flooding (moderately limited)	 0.60	 Not limited 	 	 Not limited 	 	 Not limited 	
4D: Bardley	 Very limited ~droughty (very limited) ~high erodibility (limited) ~small stones (moderately limited)	 1.00 0.80 0.46	 Limited ~high erodibility (limited) ~small stones (moderately limited) ~depth to bedrock (moderately limited)	 0.46 0.46	 Moderately limited ~droughty (moderately limited) ~small stones (slightly limited)	0.37	 Moderately limited ~depth to bedrock (moderately limited) ~droughty (moderately limited)	0.37	 Moderately limited ~depth to bedrock (moderately limited) ~droughty (moderately limited)	0.37
5B: Bosket	 Slightly limited ~droughty (slightly limited)	 0.06 	 Not limited 	 	 Not limited 	 	 Not limited 	 	 Not limited 	

Wildlife Habitat

Map symbol and soil name	Grain and seed crops use as food and cove		Domestic grasses as legumes (for use as second and cover)		Upland wild herbace plants	ous	Upland shrubs and v	ines	 Upland deciduous tr 	ees
	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
5C: Bosket	 Moderately limited ~moderate erodibility (moderately limited) ~droughty (slightly limited)	0.50	 Moderately limited ~moderate erodibility (moderately limited) 	0.50	 Not limited 		 Not limited 		 Not limited 	
6C2: Bosket	 Moderately limited ~moderate erodibility (moderately limited) ~droughty (slightly limited)	 0.50 0.01	 Moderately limited ~moderate erodibility (moderately limited)	 0.50 	 Not limited 		 Not limited 	 	 Not limited 	
7: Calhoun	 Limited ~wetness (limited) ~flooding (moderately limited) ~percs slowly (moderately limited)	 0.99 0.60 0.39	 Limited ~wetness (limited) ~flooding (moderately limited) ~percs slowly (moderately limited)		 Limited ~wetness (limited) ~flooding (prolonged) (slightly limited) 	0.99	 Limited ~wetness (limited) ~flooding (prolonged) (slightly limited)	 0.99 0.20 	 Very limited ~wetness (very limited) ~flooding (prolonged) (slightly limited)	1.00
8B: Captina	Moderately limited ~moderate erodibility (moderately limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	 0.50 0.39 0.28	 Moderately limited ~moderate erodibility (moderately limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	 0.50 0.39 0.28	 Slightly limited ~wetness (slightly limited) 	 0.28 	 Slightly limited ~wetness (slightly limited) 	 0.28 	 Moderately limited ~wetness (moderately limited) 	0.45

Wildlife Habitat

Map symbol and soil name	Grain and seed crops use as food and cove		Domestic grasses at legumes (for use as legumes)		Upland wild herbace plants	ous	Upland shrubs and v	ines	Upland deciduous tr	ees
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
8B2: Captina	 Moderately limited ~moderate erodibility (moderately limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	 0.39	 Moderately limited ~moderate erodibility (moderately limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.39	 Slightly limited ~wetness (slightly limited)	 0.28 	 Slightly limited ~wetness (slightly limited) 	 0.28 	 Moderately limited ~wetness (moderately limited)	 0.45
8C: Captina	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.80	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.80	 Slightly limited ~wetness (slightly limited) 	 0.28 	 Slightly limited ~wetness (slightly limited) 	 0.28 	 Moderately limited ~wetness (moderately limited) 	 0.45
8C2: Captina	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.80	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.80	 Slightly limited ~wetness (slightly limited)	0.28	 Slightly limited ~wetness (slightly limited) 	0.28	 Moderately limited ~wetness (moderately limited) 	 0.45
9C: Clarksville	 Very limited ~droughty (very limited) ~small stones (very limited) ~moderate erodibility (moderately limited)	 1.00 1.00 0.50	 Very limited ~small stones (very limited) ~moderate erodibility (moderately limited) ~droughty (slightly limited)	0.50	 Moderately limited ~small stones (moderately limited) ~droughty (slightly limited)	 0.52 0.16 	(moderately limited)	 0.47 0.16 	 Slightly limited ~droughty (slightly limited) 	 0.16

Wildlife Habitat

Map symbol and soil name	Grain and seed crops use as food and cov		Domestic grasses at legumes (for use as and cover)		Upland wild herbace	ous	Upland shrubs and v	ines	Upland deciduous tr	ees
	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
9D: Clarksville	 Very limited ~droughty (very limited) ~small stones (very limited) ~high erodibility (limited)	1.00	 Very limited ~small stones (very limited) ~high erodibility (limited) ~droughty (slightly limited)	 1.00 0.80 0.16	 Moderately limited ~small stones (moderately limited) ~droughty (slightly limited)	0.52	 Moderately limited ~small stones (moderately limited) ~droughty (slightly limited)	0.47	 Slightly limited ~droughty (slightly limited)	 0.16
9F: Clarksville	 Very limited ~droughty (very limited) ~small stones (very limited) ~high erodibility (limited)	1.00	 Very limited ~small stones (very limited) ~high erodibility (limited) ~slope (moderately limited)	 1.00 0.80 0.42	 Moderately limited ~small stones (moderately limited) ~droughty (slightly limited)	 0.52 0.16	 Moderately limited ~small stones (moderately limited) ~droughty (slightly limited)	 0.47 0.16	 Slightly limited ~droughty (slightly limited) 	 0.16
10D: Clarksville	 Very limited ~droughty (very limited) ~small stones (very limited) ~high erodibility (limited)	1.00	 Very limited ~small stones (very limited) ~high erodibility (limited) ~droughty (moderately limited)	 1.00 0.80 0.51	 Moderately limited ~droughty (moderately limited) ~small stones (slightly limited)	 0.51 0.24 	 Moderately limited ~droughty (moderately limited) ~small stones (slightly limited)	1	 Moderately limited ~droughty (moderately limited) 	 0.51
10F: Clarksville	 Very limited ~droughty (very limited) ~small stones (very limited) ~high erodibility (limited)	1.00	 Very limited ~small stones (very limited) ~high erodibility (limited) ~droughty (moderately limited)	 1.00 0.80 0.51	 Moderately limited ~droughty (moderately limited) ~small stones (slightly limited)	0.51	 Moderately limited ~droughty (moderately limited) ~small stones (slightly limited)	 0.51 0.01 	 Moderately limited ~droughty (moderately limited) 	 0.51

Wildlife Habitat

Map symbol and soil name	Grain and seed crops use as food and cove		Domestic grasses at legumes (for use as a and cover)		Upland wild herbace plants	eous	Upland shrubs and v	vines	Upland deciduous to	rees
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
11: Crowley	 Very limited ~percs slowly (very limited) ~wetness (limited)	 1.00 0.99	 Very limited ~percs slowly (very limited) ~wetness (limited)	 1.00 0.99	 Limited ~wetness (limited)	0.99	 Limited ~wetness (limited)	0.99	 Very limited ~wetness (very limited)	1.00
12C: Doniphan	Limited -droughty (very limited) -small stones (moderately limited) -moderate erodibility (moderately limited)	0.50	 Moderately limited ~small stones (moderately limited) ~moderate erodibility (moderately limited) ~large stones (slightly limited)	0.50	 Slightly limited ~small stones (slightly limited) 	0.12	 Not limited 		 Not limited 	
12D: Doniphan	Limited -droughty (very limited) -high erodibility (limited) -small stones (moderately limited)	 1.00 0.80 0.60	 Limited ~high erodibility (limited) ~small stones (moderately limited) ~large stones (slightly limited)	0.80	 Slightly limited ~small stones (slightly limited)	0.12	 Not limited 		 Not limited 	
12F: Doniphan	Limited -droughty (very limited) -high erodibility (limited) -slope (moderately limited)	 1.00 0.80 0.60	Limited -high erodibility (limited) -slope (moderately limited) -small stones (moderately limited)	0.80	 Slightly limited ~small stones (slightly limited)	0.12	 Not limited 		 Not limited 	

Wildlife Habitat

Map symbol and soil name	Grain and seed crops use as food and cov		Domestic grasses at legumes (for use as and cover)		Upland wild herbace plants	ous	Upland shrubs and v	ines	Upland deciduous tr	rees
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
13D: Doniphan	 Very limited ~droughty (very limited) ~high erodibility (limited)	1.00	 Limited ~high erodibility (limited) ~droughty (slightly limited)	0.80	 Slightly limited ~droughty (slightly limited)	0.14	 Slightly limited ~droughty (slightly limited)	0.14	 Slightly limited ~droughty (slightly limited)	0.14
14B: Dubbs	 Moderately limited ~moderate erodibility (moderately limited)		 Moderately limited ~moderate erodibility (moderately limited)	 0.50	 Not limited		 Not limited 		 Not limited 	
15: Foley	 Very limited ~wetness (very limited) ~percs slowly (very limited) ~moderate erodibility (moderately limited)	!	 very limited ~wetness (very limited) ~percs slowly (very limited) ~moderate erodibility (moderately limited)	1.00	 Very limited ~wetness (very limited)	1.00	 Very limited ~wetness (very limited) 	1.00	 Very limited ~wetness (very limited) 	1.00
16D: Gasconade	Very limited ~droughty (very limited) ~shallow to bedrock (very limited) ~high erodibility (limited)	 1.00 1.00 0.80	 Very limited ~droughty (very limited) ~shallow to bedrock (very limited) ~high erodibility (limited)	1.00	Very limited -droughty (very limited) -too clayey (moderately limited) -large stones (moderately limited)	0.38	 Very limited ~droughty (very limited) ~shallow to bedrock (very limited) ~too clayey (moderately limited)	 1.00 1.00 0.38	 Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~large stones (moderately limited)	1.00
Rock outcrop	 Not rated 	 	 Not rated 	 	 Not rated 		 Not rated 		 Not rated 	

Wildlife Habitat

Map symbol and soil name	Grain and seed crops use as food and cov		Domestic grasses a legumes (for use as and cover)		Upland wild herbaced plants	ous	Upland shrubs and v	ines	Upland deciduous tr	ees
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value
16F:		İ İ				 				
Gasconade	Very limited ~droughty (very limited) ~shallow to bedrock (very limited) ~high erodibility (limited)	 1.00 1.00 0.80	Very limited ~droughty (very limited) ~shallow to bedrock (very limited) ~high erodibility (limited)	 1.00 1.00 0.80	Very limited ~droughty (very limited) ~too clayey (moderately limited) ~large stones (moderately limited)	0.30	Very limited ~droughty (very limited) ~shallow to bedrock (very limited) ~too clayey (moderately limited)	 1.00 1.00 0.38	Very limited ~shallow to bedrock (very limited) ~droughty (very limited) ~large stones (moderately limited)	1.00
Rock outcrop	Not rated		 Not rated 		 Not rated 		 Not rated 		 Not rated 	
17C: Gatewood	Limited Acroughty (very limited) Arigh erodibility (limited) Arigh eros slowly (moderately limited) Arigh eros slowly Arigh eros slow	1.00	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (moderately limited)	0.80	 Moderately limited ~wetness (moderately limited)	0.36	 Moderately limited ~wetness (moderately limited) ~depth to bedrock (slightly limited)	0.36	 Moderately limited ~wetness (moderately limited) ~depth to bedrock (slightly limited)	0.51
	Moderately limited ~flooding (moderately limited) ~moderate erodibility (moderately limited) ~percs slowly (moderately limited)	0.50	 Moderately limited ~flooding (moderately limited) ~moderate erodibility (moderately limited) ~percs slowly (moderately limited)	0.60	 Moderately limited ~wetness (moderately limited) 	 0.36 	 Moderately limited ~wetness (moderately limited) 	 0.36 	 Moderately limited ~wetness (moderately limited) 	0.51

Wildlife Habitat

Map symbol and soil name	Grain and seed crops use as food and cov		Domestic grasses at legumes (for use as and cover)		Upland wild herbace plants	ous	Upland shrubs and v	ines	Upland deciduous tr	rees
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
19: Hontas	 Moderately limited ~flooding (moderately limited) ~wetness (moderately limited)	0.36	 Moderately limited ~flooding (moderately limited) ~wetness (moderately limited)	!	 Moderately limited ~wetness (moderately limited) 		 Moderately limited ~wetness (moderately limited) 	 0.36 	 Moderately limited ~wetness (moderately limited) 	0.51
20: Houlka	 Very limited ~percs slowly (very limited) ~flooding (moderately limited) ~wetness (moderately limited)	 0.60 0.60	 Very limited ~percs slowly (very limited) ~flooding (moderately limited) ~wetness (moderately limited)	1.00 0.60 0.60	 Moderately limited ~wetness (moderately limited) ~flooding (prolonged) (slightly limited) ~too clayey (slightly limited)	1	(moderately limited) ~flooding (prolonged) (slightly limited)	1	 Limited ~wetness (limited) ~flooding (prolonged) (slightly limited)	0.99
21: Kobel	 Very limited ~wetness (very limited) ~percs slowly (very limited) ~droughty (limited)	1.00	 Very limited ~wetness (very limited) ~percs slowly (very limited) ~too clayey (limited)	 1.00 	(very limited) ~flooding (prolonged) (limited)	 1.00 0.90 0.61	(very limited) ~flooding (prolonged) (limited)	İ	 Very limited ~wetness (very limited) ~flooding (prolonged) (limited)	1.00
22: Lafe	 	 1.00 1.00 0.80	 Very limited ~wetness (very limited) ~percs slowly (very limited) ~high erodibility (limited)	 1.00 1.00 0.80	 Very limited ~wetness (very limited) 	 1.00 	 Very limited ~wetness (very limited) 	 1.00 	 Very limited ~wetness (very limited)	1.00

Wildlife Habitat

Map symbol and soil name	Grain and seed crops use as food and cove		Domestic grasses at legumes (for use as and cover)		Upland wild herbace plants	eous	Upland shrubs and v	rines	Upland deciduous tr	ees
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
23B: Loring	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.80	Limited -high erodibility (limited) -percs slowly (moderately limited) -wetness (slightly limited)	0.80	 Slightly limited ~wetness (slightly limited) 	0.28	 Slightly limited ~wetness (slightly limited)	0.28	 Moderately limited ~wetness (moderately limited) 	0.45
23B2: Loring	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.80	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.80	 Slightly limited ~wetness (slightly limited) 	0.28	 Slightly limited ~wetness (slightly limited) 	0.28	 Moderately limited ~wetness (moderately limited) 	0.45
23C: Loring	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.39	Limited -high erodibility (limited) -percs slowly (moderately limited) -wetness (slightly limited)	0.80	 Slightly limited ~wetness (slightly limited) 	0.28	 Slightly limited ~wetness (slightly limited)	0.28	 Moderately limited ~wetness (moderately limited) 	0.45
23C2: Loring	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.80	Limited -high erodibility (limited) -percs slowly (moderately limited) -wetness (slightly limited)	0.39	 Slightly limited ~wetness (slightly limited) 	0.28	 Slightly limited ~wetness (slightly limited) 	0.28	 Moderately limited ~wetness (moderately limited) 	0.45

Wildlife Habitat

Map symbol and soil name	 Grain and seed crops use as food and cov 		Domestic grasses a legumes (for use as and cover)		Upland wild herbaced plants	ous	Upland shrubs and v	ines	 Upland deciduous tr 	ees
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
23D: Loring	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.80	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.39	 Slightly limited ~wetness (slightly limited) 	 0.28 	 Slightly limited ~wetness (slightly limited) 	 0.28 	 Moderately limited ~wetness (moderately limited) 	0.45
23D2: Loring	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.80	 Limited ~high erodibility (limited) ~percs slowly (moderately limited) ~wetness (slightly limited)	0.39	 Slightly limited ~wetness (slightly limited) 	 0.28 	 Slightly limited ~wetness (slightly limited) 	 0.28 	 Moderately limited ~wetness (moderately limited) 	 0.45
24A: Midco	 Very limited ~droughty (very limited) ~flooding (moderately limited) ~small stones (moderately limited)	 1.00 0.60 0.30	 Moderately limited ~flooding (moderately limited) ~small stones (moderately limited) ~droughty (slightly limited)	0.30	 Slightly limited ~droughty (slightly limited) ~small stones (slightly limited)	0.18	 Slightly limited ~droughty (slightly limited) 	 0.18 	 Slightly limited ~droughty (slightly limited) 	0.18
25: Nolin	 Moderately limited ~flooding (moderately limited)		 Moderately limited ~flooding (moderately limited)		 Slightly limited ~flooding (prolonged) (slightly limited)	 0.20 	 Slightly limited ~flooding (prolonged) (slightly limited)	0.20	 Slightly limited ~flooding (prolonged) (slightly limited)	0.20
26B: Peridge	 Moderately limited ~moderate erodibility (moderately limited)	 0.50 	 Moderately limited ~moderate erodibility (moderately limited)		 Not limited 		 Not limited 	 	 Not limited 	

Wildlife Habitat

Map symbol and soil name	Grain and seed crops use as food and cove		Domestic grasses as legumes (for use as legumes)		Upland wild herbace plants	ous	Upland shrubs and v	ines	Upland deciduous tr	rees
	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
26C: Peridge	 Limited ~high erodibility (limited)	 0.80	 Limited ~high erodibility (limited)	 0.80	 Not limited 	 	 Not limited 	 	 Not limited 	
26C2: Peridge	 Limited ~high erodibility (limited)	0.80	 Limited ~high erodibility (limited)	0.80	 Not limited 	 	 Not limited 		 Not limited 	
27: Secesh	 Limited ~droughty (limited) ~flooding (moderately limited)	 0.69 0.60	 Moderately limited ~flooding (moderately limited) 	 0.60 	 Not limited 	 	 Not limited 		 Not limited 	
28: Tuckerman	 Very limited ~wetness (very limited) ~flooding (moderately limited) ~percs slowly (slightly limited)		 Very limited ~wetness (very limited) ~flooding (moderately limited) ~percs slowly (slightly limited)	 0.60	 Very limited ~wetness (very limited) ~flooding (prolonged) (slightly limited)	İ	 Very limited ~wetness (very limited) ~flooding (prolonged) (slightly limited)	İ	 Very limited ~wetness (very limited) ~flooding (prolonged) (slightly limited)	1.00
29B: Tuckerman	 Very limited ~wetness (very limited) ~flooding (moderately limited) ~moderate erodibility (moderately limited)	 0.60 0.50	 Very limited ~wetness (very limited) ~flooding (moderately limited) ~moderate erodibility (moderately limited)	 0.50	 Very limited ~wetness (very limited) ~flooding (prolonged) (slightly limited)	1.00	(very limited)		 Very limited ~wetness (very limited) ~flooding (prolonged) (slightly limited)	1.00

Wildlife Habitat

Map symbol and soil name	Grain and seed crops use as food and cove		Domestic grasses at legumes (for use as : and cover)		Upland wild herbaced plants	ous	Upland shrubs and v	ines	Upland deciduous to	rees
	Rating class and limiting features	Value	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value
29B: (cont) Bosket	 Moderately limited	j I	 Moderately limited	j I	 Not limited	j I	 Not limited	j I	 Not limited	
	<pre> ~moderate erodibility (moderately limited) ~droughty (slightly limited)</pre>	0.50	<pre>~moderate erodibility (moderately limited) </pre>	0.50 		 		 		
30: Wideman	Limited ~droughty (very limited) ~flooding (moderately limited) ~too sandy (moderately limited)	 1.00 0.60 	 Moderately limited ~flooding (moderately limited) ~too sandy (moderately limited)	 0.60 0.50	 Moderately limited ~too sandy (moderately limited) 	 0.50 	 Moderately limited ~too sandy (moderately limited) 	 0.50 	 Not limited 	
31B: Wilderness	Very limited ~droughty (very limited) ~small stones (limited) ~wetness (moderately limited)	 1.00 0.65 0.60	 Very limited ~droughty (very limited) ~small stones (limited) ~wetness (moderately limited)	 0.65 	 Very limited ~droughty (very limited) ~wetness (moderately limited) ~small stones (slightly limited)	 1.00 0.60 0.13	 Very limited ~droughty (very limited) ~wetness (moderately limited)	 1.00 0.60	 Very limited ~droughty (very limited) ~wetness (limited)	1.00
32: Pits	 Not rated 	 	 Not rated 	 	 Not rated 	 	 Not rated 	 	 Not rated 	

Wildlife Habitat

Map symbol and soil name	Grain and seed crops (for use as food and cover)		Domestic grasses and legumes (for use as food and cover)		Upland wild herbaceous plants		Upland shrubs and vines		Upland deciduous trees	
	Rating class and limiting features	Value 	Rating class and limiting features	Value 	Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
33:		j I		j I		İ		İ		İ
Calhoun	<pre> -wetness (limited) -high erodibility (limited)</pre>	0.99	Limited -wetness (limited) -high erodibility (limited) -percs slowly (moderately limited)	0.99	Limited ~wetness (limited) 	0.99	Limited -wetness (limited)	0.99	 Very limited ~wetness (very limited) 	1.00
W: Water	 Not rated 		 Not rated 	 	 Not rated 		 Not rated 		 Not rated 	